

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	1536839
<b>Application Number:</b>	10717313
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	6489
<b>Title of Invention:</b>	Multi-dimensional joint searcher and channel estimators
<b>First Named Inventor/Applicant Name:</b>	Stefan Felter
<b>Customer Number:</b>	23117
<b>Filer:</b>	H. Warren Burnam
<b>Filer Authorized By:</b>	
<b>Attorney Docket Number:</b>	2380-776
<b>Receipt Date:</b>	22-FEB-2007
<b>Filing Date:</b>	20-NOV-2003
<b>Time Stamp:</b>	15:26:52
<b>Application Type:</b>	Utility

### Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$1020
RAM confirmation Number	180
Deposit Account	

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)

1		2380-776_amf_Feb_22_07.pdf	122732	yes	11			
<b>Multipart Description/PDF files in .zip description</b>								
<b>Document Description</b>			<b>Start</b>	<b>End</b>				
Amendment After Final			1	1				
Claims			2	9				
Applicant Arguments/Remarks Made in an Amendment			10	11				
<b>Warnings:</b>								
<b>Information:</b>								
2	Fee Worksheet (PTO-06)	fee-info.pdf	8139	no	2			
<b>Warnings:</b>								
<b>Information:</b>								
<b>Total Files Size (in bytes):</b>			130871					
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<p><b>New Applications Under 35 U.S.C. 111</b>  If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.</p>								
<p><b>National Stage of an International Application under 35 U.S.C. 371</b>  If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.</p>								
<p><b>New International Application Filed with the USPTO as a Receiving Office</b>  If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.</p>								